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	First Named Inventor:	Reddy Vangala
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U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number-Kind Code (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Figures Appear
A 9.18.07	1.	US-2003/034080	DEC 2003	Umeda Katsumi et al.	
	2.	20030231080			
	3.				
	4.				
	5.				
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	12.				
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	15.				
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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Figures Appear	T
B A	17.	EP - 959 518 A	NOV 1999	Murata Manufacturing Co.		
	18.	EP 1 001 479 A	MAY 2000	Murata Manufacturing Co.		
	19.	EP 1 249 887 A	OCT 2000	Murata Manufacturing Co.		
	20.					
	21.					

Examiner's Signature:	BENNY T. LEE PRIMARY EXAMINER ART UNIT 2817	Date Considered:	20 August 2007
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